

REMARKS

Claims 1 - 6 are being submitted for reconsideration.

Claims 1, 2 and 5 were rejected under 35 U.S.C. § 102 (a) as being anticipated by the prior art discussed by the Applicant in the specification. Such rejection is respectfully traversed for the following reasons.

As mentioned in the specification, the prior art mobile phone has a main printed circuit board and a secondary printed circuit board. The secondary printed circuit board is a lengthwise sheet and respectively has formed a first lateral short leg and a second lateral short leg at its ends. An electrode is disposed on each lateral leg. Furthermore, a first contact point and a second contact point, which respectively correspond to the two lateral short legs, are disposed on the main printed circuit board. After the secondary printed circuit board is disposed within the slit of the holder for the LCM module, the first and second lateral short legs are welded onto the first and second contact points respectively.

The present invention is claimed as a structure of a mobile phone and its manufacturing method. The mobile phone of present invention includes a main printed circuit board and a secondary printed circuit board. The main printed circuit board has a first connector and a second connector. The secondary printed circuit board includes a first contact point and a second contact point. To be noted, the first/second contact point respectively correspondingly contacts with the first/second connector. This feature is not anticipated by the admitted prior arts.

That is, claim 1 specifically requires that the main printed circuit board have the first connector and the second connector welded at the respective first predetermined
(09/814,752)

location and the second predetermined location. Further, it is the secondary printed circuit board that has the first and second contact points. The first/second contact point is respectively claimed as correspondingly contacting with the first/second connector.

The Examiner's interpretation of the material presented in the specification is traversed. There is no teaching or proper interpretation of a "first connector" welded to the main printed circuit board. The Examiner's characterization of the first contact point on the main board and the first lateral short leg (which is actually part of the secondary printed circuit board) as a "first connector" is an impermissible hindsight reconstruction.

With respect to claim 2, the Examiner is ignoring that the terminology "surface mounting technology" is a known term of art and is not just an empty, meaningless phrase that can be overlooked.

With respect to claim 5, the Examiner is ignoring the specifically claimed steps of the method. There is no teaching of these specific steps in background materials set forth in the specification of this application. Even assuming that the mischaracterizations of the structure being used in the rejection of claim 1 and the overlooking of the limitation of claim 2 are correct, there still is no teaching or suggestion of the specific steps claimed.

Given the above, Applicants believe that Claims 1 and 5 are patentable in light of the admitted prior arts in the specification and are in condition for allowance. Consequently, Applicants respectfully request the Examiner to reconsider and withdraw the rejections of Claims 1, 2, and 5.

In view of the aforesaid arguments, Claims 1, 2 and 5 are in condition for allowance, so Claims 3, 4 and 6, which depend on Claim 1 and Claim 5 respectively, are allowable as well.

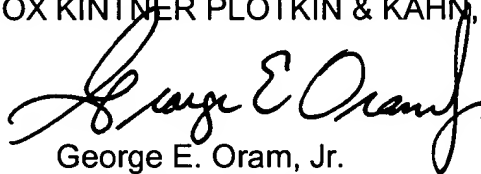
Consequently, for all of the above reasons, it is strongly contended that certain clear differences exist between the present invention as claimed and the prior art relied upon by the Examiner. It is further contended that these differences are more than sufficient that the present invention as claimed was not anticipated and would not have been obvious to a person of ordinary skill in the art at the time the invention was made viewing that prior art.

Accordingly, the Examiner is respectfully requested to withdraw the rejection, indicate the allowability of all of Claims 1 - 6, and pass this case to issue.

In the event this paper is not considered to be timely filed, the applicants respectfully petitions for an appropriate extension of time. Any fees for such an extension together with any additional fees that may be due with respect to this paper may be charged to Counsel's Deposit Account No. 01-2300, referencing Docket No. 022817-00023.

Respectfully submitted,

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC



George E. Oram, Jr.
Attorney for Applicants
Registration No. 27,931

1050 Connecticut Avenue, NW, Suite 400
Washington, DC 20036-5339
Tel: (202) 828-3455
Fax: (202) 638-4808
GEO/ bgk

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